

REMARKS

Claims 1-7 originally were presented for examination. The Office Action indicates that:

(a) A Restriction Requirement was made final and Claim 6 was canceled pursuant to the Applicant's authorization (Paragraph 1 of the Detailed Action Section);

(b) Claims 1-5 and 7 were rejected under 35 USC 112, first paragraph, as failing to provide an enabling disclosure commensurate in scope with the claims (Paragraph 2 of the Detailed Action Section);

(c) Claims 1-5 and 7 were rejected under 35 USC 112, first paragraph, as failing to provide a disclosure enabling one skilled in the art to make and/or use the invention (Paragraph 3 of the Detailed Action Section);

(d) Claims 1-5 and 7 were rejected under 35 USC 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the Applicant regards as the invention (Paragraph 4 of the Detailed Action Section); and

(e) Claims 1-5 and 7 were rejected under 35 USC 112, second paragraph, as being incomplete for omitting essential structural cooperative relationships of elements (Paragraph 5 of the Detailed Action Section).

Reconsideration of this application in view of the above amendments and the following remarks is requested.

Claims 1-3 and 5 are presented for reconsideration. Claims 1 and 3 are amended. Claims 4, 6 and 7 are canceled.

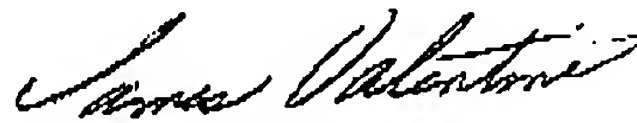
Claim 1 has been amended to more particularly point out that the "structural elements" are disposed --between the upper level tap and the lower level tap--. This amendment is supported in the specification at page 10, lines 3+ and 27+, which the Examiner referenced in Paragraph 2 of the Detailed Action Section.

Claim 3 has been amended to more particularly point out the maximum power is the power at "nuclear power plant power". This amendment is support in the Abstract, lines 6-10, and by the preamble of Claim 1.

Accordingly, it is respectfully submitted that the specification satisfies the requirements of 35 USC 112, first and second paragraphs. Allowance of this application is respectfully submitted.

The Commissioner is authorized to charge any additional fees required by 37 CFR 1.16 or 37 CFR 1.17 as a result of this Reply to Deposit Account No. 50-0947.

Respectfully submitted,



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